PTO(SPIM) (SO ON)

OIAK 27 20K WAR

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Propagate Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control waybor.

2002 Under the Paperwork Reduction Ac	et of 1995, no person	U.S. is are required to respond to a co	Patent and Tr	ademark Office;	U.S. DEPARTMENT OF COMMERCE							
(5)		Application Number	10/643,0									
TRANSMITT	AL	Filing Date	August 18, 2003									
FORM		First Named Inventor		. Aronstan	1							
	Art Unit	3672										
(to be used for all correspondence al	Examiner Name											
	Attorney Docket Number	584-14996-USCP										
Total Number of Pages in This Submi	ssion 3		001110									
ENCLOSURES (Check all that apply) After Allowance Communication to TC												
Fee Transmittal Form Fee Attached Amendment/Reply After Final		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocatio	n	Appe (Appe	Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information							
Affidavits/declaration Extension of Time Request Express Abandonment Request Information Disclosure State	uest	Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Cl	Address	Othe below	Status Letter Other Enclosure(s) (please Identify below): Return Postcard							
Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Part under 37 CFR 1.52 c	The Co or cred (584-1	The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 02-0429 (584-14996-USCP).										
Firm Name	SIGNATURE	OF APPLICANT, ATTO	RNEY, O	RAGENI								
Madan, Moss	man & Sriram	n, P.C.										
Signature // Ana	la Di	Geman										
Printed name Chandran D.	Kumar	, -										
Date December 21	, 2004		Reg. No.	48,679								
I hereby certify that this corresponde sufficient postage as first class mail the date shown below: Signature	ence is being facsi		O or deposi	ited with the U								
Typed or printed name Gretch	en King			Date	December 21, 2004							

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Peter S. Aronstam et al. Group Art Unit: 3672

SERIAL NO.: 10/643,030 **Examiner: Not Assigned**

FILED: August 18, 2003

TITLE: "Closed-Loop Downhole Resonant Atty Docket No.: 584-14996-USCP

Source"

Mail Stop: DD

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the references listed on the attached Form PTO-1449 be considered by the Examiner and made of record.

This Information Disclosure Statement is not to be considered as a representation that a search has been made or that no other material information as defined under 37 C.F.R. § 1.56(a) exists. Each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement. (PCT/US2004/004034, international search report dated October 22, 2004).

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 02-0429 (584-14996-USCP).

Respectfully submitted,

Dated: December 21, 2004

Chandran D. KUmar Registration No. 48,679

Madan, Mossman & Sriram, P.C.

2603 Augusta, Suite 700 Houston, Texas 77057 Telephone: (713) 266-1130

Facsimile: (713) 266-8510

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this paper, along with any referred to as being attached or enclosed, is being forwarded to M.S. DD, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, via the United States Postal Service. First Class Mail, postage prepaid on this 21st day of December, 2004.

Gretchen King

FORM - 1449	•	,			ATTY. DOCKET NO.		SHEET 1 SERIAL NO.	0)F 1	
				584-14966-USCP	10/643,030					
O PERMATION DISCLOSURE STATEMENT					APPLICANT					
DEC 2 7 2004 (Se several sheets if necessary)				Peter Aronstam et al.						
				FILING DATE GROUP						
				August 18, 2003	3672					
MOEMARYO	7		U.	S. PATE	NT DOCUMENTS					
*EXAMINER INITIAL		DOCUMENT NUMBER DATE		NAME CLASS		SUBCLASS	FILING DATE IF APPROPRIATE			
AA		5,584,489 A	12/17/96	Abrams, et al.		277	123	6/07/95		
	AB	5,941,313 A	8/24/99	Arizm	endi	166	387	9/27/97		
	AB	6,244,375 B1	6/12/01	Norris	3	181	102	4/26/00		
	AC									
	AD									
	AE									
•	AF									
	AG									
	AH				,				· ·	
	AI									
	AJ									
	AK									
	AL									
	1		FOR	EIGN PA	TENT DOCUMENTS			•	-	
		DOCUMENT NUMBER	PUBL. DATE		COUNTRY	CLASS	SUBCLASS		LATION	
	АН	EPO950795A	10/20/99	EPO	· · · · · · · · · · · · · · · · · · ·			YES	NO	
	_	OTHER DISCLOS	URES (Includ	ing Auth	or, Title, Date, Pertinent F	Pages of Publ	ication, Etc.)	1	·	
	AV					-	· · ·			
	AK AK					·····				
	AL		· · · · · · · · · · · · · · · · · · ·							
EXAMINER					DATE CONSIDERED					
*EXAMINER:		if citation considered, vered. Include copy of t			conformance with MPEP 60 at to applicant	9. Draw line t	hough citation if no	ot in conforma	ance and no	